


PROJECT NAME/LOCATION:					Project Number	D093-906	Boring Number	MW-13
Beacon Station No. 489 921 Sebastopol Road Santa Rosa, CA					Contractor	Turner Explorations	Drilling Method	8" H.S.A.
					Driller	Jarold Kump	Drilling Rig	Mobile B-53
					Start	12/02/95 9:15 a.m.	Completed	12/02/95 11:05 a.m.
Landowner: Roseland School District					Surface Elev.		Logged By	Mike Berrington
Sample		Blow Count	Sample		Depth Scale 1" = 4'	Descriptions of Materials and Conditions		Comments
Type	No.		Interval (ft)	Recovery (in.)				
					0			
					1	SILTY SAND WITH GRAVEL; fine to course, subrounded SAND; fine to course subangular to subrounded gravel to 1" diameter; medium brown; dry (SM)		0
					2			
					3			
					4			
CAM	MW-13-1	3	3.5-5	12	5	LEAN CLAY; yellow-brown; medium plasticity; stiff; moist (CL)		
		18			6			0
CAM	MW-13-2	8	5-6.5	18	7	FAT CLAY; dark brown; high plasticity; hard; moist (CH)		
		12			8			
CAM	MW-13-3	12	6.5-8	18	9			0
		18			10			
CAM	MW-13-4	22	8-9.5	18	11	WELL GRADED GRAVEL WITH SAND AND CLAY; brown; fine to course, angular gravel to 2" diameter; fine to medium subangular to subrounded sand; moist (GW)		0
		24			12			
		31			13	FAT CLAY WITH SAND; fine sand; trace, very fine gravel; light brown to olive; very stiff; moist (CH)		0
CAM	MW-13-5	18	10-11.5	18	14			0
		4			15	FAT CLAY WITH SAND AND GRAVEL; fine to course, subrounded gravel, fine to course, subangular to subrounded sand; olive; high plasticity; very stiff; moist (CH)		
CAM	MW-13-6	6	11.5-13	18	16			0
		12			17			
CAM	MW-13-7	8	13-14.5	18	18	CLAYEY GRAVEL WITH SAND; fine to course angular to subrounded gravel to 3" diameter; fine to course subangular to subrounded sand; variable color; medium to high plasticity fines; wet (GC)		0
		12			19			
CAM	MW-13-8	16	14.5-16	6	20			0
		—			21			
					22			
CAM	MW-13-9	13	16.5-18	3	23			
		18						
CAM	MW-13-10	38	18-19.5	18				
		38						
		48						
		50						

BOREHOLE WATER LEVEL DATA			
Date	12/02/95	12/07/95	
Time	2:45 p.m.	9:00 a.m.	
GWL	16.30	13.47	
Casing Depth	20 ft.	20 ft.	


Delta
 Environmental Consultants, Inc.

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